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1933 7590 03/26/2009

FRISHAUF, HOLTZ, GOODMAN & CHICK, PC
220 Fifth Avenue
16TH Floor
NEW YORK, NY 10001-7708

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FRANCINE E. SMITH

(Depositor's Name)

Francine E. Smith

(Signature)

JUNE 16, 2009--VIA EFS

(Date)

APPLICATION NO	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY CHECK NO	CONFIRMATION NO
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10/500,789

04/11/2005

Yutaka Awajaya

04433/LH

8484

TITLE OF INVENTION: IMMERSION NOZZLE FOR CONTINUOUS CASTING OF STEEL AND METHOD OF CONTINUOUS CASTING METHOD OF STEEL

APPLN TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
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nonprovisional

NO

\$1510

\$300

\$0

\$1810

06/26/2009

EXAMINER	ART UNIT	CLASS-SUBCLASS
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KASTLER, SCOTT R

1793

222-590000

1. Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).

☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached

☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached Use of a Customer Number is required.

2. For printing on the patent front page, list FRISHAUF, HOLTZ, GOODMAN & CHICK, P.C.

(1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.

3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)

PLEASE NOTE: Unless an assignee is identified below, no assignee data will appear on the patent. If an assignee is identified below, the document has been filed for publication as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

(A) NAME OF ASSIGNEE

(B) RESIDENCE: (CITY AND STATE OR COUNTRY)

JFE STEEL CORPORATION

TOKYO, JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent): ☐ Individual ☒ Corporation or other private group entity ☐ Government

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☒ Issue Fee

☒ Publication Fee (No small entity discount permitted)

☒ Advance Order - # of Copies 2

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☒ Payment by credit card. Form PTO-2036 is attached. (\$1816.00)

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5. Change in Entity Status (from status indicated above)

☐ a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

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Authorized Signature

Richard S. Barth

Date JUN 16, 2009

Typed or printed name RICHARD S. BARTH

Registration No. 28,180

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